

Szkolenie: Check Point Harmony Endpoint Specialist (CCES)



DOSTĘPNE TERMINY

- 2026-05-19 | 2 dni | Kraków / Wirtualna sala (Promocja)
- 2026-05-26 | 2 dni | Warszawa / Wirtualna sala (Promocja)
- 2026-06-23 | 2 dni | Kraków / Wirtualna sala (Promocja)
- 2026-06-30 | 2 dni | Warszawa / Wirtualna sala (Promocja)

Cel szkolenia:

Demonstrate an understanding of the Check Point Harmony Endpoint solution, including its features and capabilities. Apply knowledge and skills gained during training to manage and protect a Harmony Endpoint solution.

COURSE OBJECTIVES

- Describe Check Point Infinity's Consolidated Security Architecture.
- Explain the difference between the Harmony Endpoint On-Premises and Cloud management environments.
- Identify the main components of the Harmony Endpoint Security Architecture.
- Identify the basic workflow for Harmony Endpoint Security Management.
- Give examples of useful resources for Harmony Endpoint Security Management.
- Log in to the Web Management Console.
- Navigate the Web Management interface to gain a basic understanding of the features and capabilities Harmony Endpoint provides for security management.
- Discuss situations where it might be necessary to change default policy rules.
- Identify recommended releases for a Harmony Endpoint Client deployment.
- Identify deployment prerequisites.
- Given a deployment scenario, identify deployment methods, Endpoint Client packages, and the basic workflow.
- Recognize the different types of data security available to deploy.
- Describe how Full Disk Encryption protects and recovers data that is accessed and stored on Endpoint computers.
- Identify how to secure removable media devices and protect ports.
- Identify remote help and recovery capabilities.
- Discuss the challenges of threat prevention.

- Identify how Harmony Endpoint defends networks against advanced threats.
- Identify the key components in Harmony Endpoint simplified and large-scale deployments.
- Identify sizing guidelines for Harmony Endpoint deployments.
- Give examples of how to expand the solution with Super Nodes and External Policy Servers.
- Identify the additional capabilities that High Availability (HA) and Active Directory configurations support.
- Identify useful resources for basic troubleshooting.
- Give examples of potential problems or issues that might occur when using Harmony Endpoint.
- Investigate and troubleshoot basic Harmony Endpoint troubleshooting scenarios.
- Define Harmony Endpoint Management as a Service.
- Explain the set-up process for Harmony Endpoint Management as a Service.
- Discuss the workflow when migrating from Endpoint On-Premises to Endpoint Management as a Service.

WHO SHOULD ATTEND?

This course is designed for Security Administrators who are responsible for deploying and managing a Harmony Endpoint security solution.

Plan szkolenia:

- Introduction to Harmony Endpoint
- Harmony Endpoint Security Management
- Deploying Harmony Endpoint
- Data Security Protection
- Advanced Threat Prevention
- Large-Scale Harmony Endpoint Deployment
- Troubleshooting
- Harmony Endpoint Management as a Service

Lab Exercises

- Install the Endpoint Security Management Server
- Deploy an Endpoint Security Management Server
- Configure Endpoint for Deployment
- Deploy Endpoint Security Clients to Hosts
- Test and Analyze Threat Response
- Configure LDAP Strong Authentication
- Deploy a Secondary Endpoint Security Management Server

- Troubleshoot Endpoint Communication Issues
- Migrate from On-Premises to Endpoint Management as a Service (Optional)
- Connect Existing Hosts to Endpoint Management as a Service (Optional)

Wymagania:

Working knowledge of Unix-like and/or Windows operating systems, networking fundamentals, networking security, TCP/IP networking, administration.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by Check Point Software Technologies Ltd. (course completion).

This course additionally helps prepare for Check Point Certified Harmony Endpoint Specialist - R81.20 (CCES) - Exam [#156-536](#) available at Pearson VUE test centers.

Prowadzący:

Authorized Check Point Software Technologies Ltd. Trainer